

EDUCATION AUTHORITY OF THE COUNTY
OF DUMBARTON.

Nineteenth Annual Report

on the

MEDICAL INSPECTION OF
SCHOOL CHILDREN.

1929-1930.

(Year ending 31st July, 1930)

KIRKINTILLOCH
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PREFACE.

To the County Council
of the County of Dumbarton.

LADIES AND GENTLEMEN,

I herewith submit the Nineteenth Annual Report on the Medical Inspection of Children attending schools in the County, which has been compiled by the Medical Officers.

This report is the last one to be issued regarding work done under the Education Authority. Although the actual transference took place just before the end of the School Year, it was arranged that the alteration in the scheme, whereby the Medical Officer of Health for the Burgh of Dumbarton is to come in as one of the School Medical Officers, should not take effect until the schools re-opened in August.

Although, as will be seen from the Report, the Medical Inspection and Treatment work has gone on smoothly during the year, the scheme cannot be considered to be in any way complete. The following are certain points worthy of consideration :—

(1) The dental service might be improved by a further whole-time appointment to take the place of the existing part-time appointment in the eastern area.

(2) Provision of the Orthopaedic Clinics agreed to by the Education Authority ought to be expedited.

(3) The provision of a Health Centre and Clinic at Kirkintilloch, to take the place of the inadequate accommodation at present in use, should be hurried on.

(4) The whole question of the Oculist services might be considered and the advantages of a whole-time appointment carefully gone into.

The Report now submitted does not contain any special features requiring attention, but is a careful record of work accomplished, and conditions found.

I am,

Your obedient Servant,

THOMAS LAUDER THOMSON, M.D., D.P.H.

88 COLLEGE STREET,
DUMBARTON, October, 1930.

Education Authority of the County of Dumbarton.

SCHOOL MEDICAL STAFF.

Supervising School Medical Officer.

T. LAUDER THOMSON, M.D., D.P.H.

School Medical Officers.

MILDRED M. L. CATHELS, M.B., D.P.H.

ANDREW D. COWAN, M.B., D.P.H.

Dental Surgeons.

ALFRED C. S. MARTIN, L.D.S.

ELIZABETH M'KENDRICK, L.D.S.

VERA PUGH, L.D.S.

M. WYDNER, L.D.S. (part time).

Ophthalmic Surgeon.

JAMES N. TENNENT, M.B., D.O.M.S., B.Sc.
(part time).

Ear, Nose, and Throat Specialist.

JAMES KERR LOVE, M.D. (part time).

Dermatologist.

J. GOODWIN TOMKINSON, M.D. (part time).

Inspection and Clinic Nurses.

M. GILMOUR.

E. LYLE.

C. M. JEFFREY.

E. YULE.

S. DOUGHERTY.

E. STEVENSON.

J. SCOTT.

Nurses for Special Schools.

J. L. THOMSON.

J. MACDONALD.

Dental Attendants.

ANNIE RAE.

*ALLISTER FINLAYSON.

MARION A. W. JAMIESON.

†BENJAMIN M'PHEE.

Clerks (part time).

GEORGE S. BROWNE.

AGNES M'M. KENNEDY.

*Allister Finlayson resigned 30th November, 1929.

†Benjamin M'Phee commenced duty 2nd December, 1929.

REPORT

ON THE

MEDICAL INSPECTION AND TREATMENT OF SCHOOL
CHILDREN IN THE COUNTY OF DUMBARTON.

1.—List of Staff.

See page 4.

2.—(a) Number of Schools.

SCHOOL MANAGEMENT AREA.

Cumbernauld, ...	6
Wirkintilloch, ...	6
New Kilpatrick, ...	5
Old Kilpatrick, ...	12
Dumbarton, ...	8
Vale of Leven, ...	11
Helensburgh, ...	13
Total, ...	<u>61</u>

(b) Number of Children on Register and in Average Attendance.

School Management Area.	Average on Roll.	Average Attending.	Per Cent.
Cumbernauld, ...	945.2	857.1	90.7
Wirkintilloch, ...	3,382.9	3,106.1	91.8
New Kilpatrick, ...	1,299.0	1,154.9	88.9
Old Kilpatrick, ...	10,269.7	9,201.9	89.6
Dumbarton, ...	4,888.6	4,515.1	92.4
Vale of Leven, ...	3,775.4	3,427.9	90.8
Helensburgh, ...	1,692.2	1,537.3	90.8
Total, ...	26,253.0	23,800.3	90.7

3.—Number of Visits for Systematic Examination.

NOTE.—One whole day spent in school counts as two visits (morning and afternoon sessions).

Number of visits as above, ... 484

4.—Number of Special Visits by Medical Officers.

For re-examination of defective children, ...	18
For examination of backward or mentally or physically defective children, ...	78
For inquiry about outbreaks of infectious disease, .	2
For examinations for employment licences, . . .	6
Attendances at Clinics, ...	231
Attendances at Committee meetings, office work, etc.,	40

5.—Sanitary Condition of Schools.

During the year the lavatories at several schools were completely remodelled. The work included taking out all defective woodwork, and the removal of the old and obsolete sanitary fittings, which have been replaced by a modern type of wash down closet. The new installations are proving very satisfactory, and when the remainder of this work has been done at various other buildings the lavatory accommodation at the schools in Dumbartonshire will be as sanitary and modern as it is possible to make them.

The lavatories at the following schools were done during the year 1929-30 :—

Cardross Public School	...	Boys' Lavatories.
Ardoch Bridge	Do. ...	Boys' and Girls' Lavatories.
Milngavie R.C.	Do. ...	Do. Do.
Milngavie Public	Do. ...	Boys' Lavatories.

The wash hand basins in the cloakrooms at Knoxland and West Bridgend Public Schools, Dumbarton, were found to be most unsatisfactory, and the old galvanised iron fittings have been replaced by modern enamelled vitreous fireclay basins.

At many of the schools the old type of iron Kennedy drinking wells are still in use ; and the Committee have been

replacing these from time to time by modern hygienic drinking fountains. During the Vacation Period in 1929 new fountains were supplied and erected at the following schools :—

Banhill Public School,	...	...	...	2 Fountains.
Benton Do.	...	...	...	2 Fountains.
Knoxland Do.	...	...	...	1 Fountain.
Croy R.C. School	...	...	...	2 Fountains.

When visiting the schools in Cumbernauld Area, the attention of the Property Committee was drawn to the lack of suitable lavatory accommodation for the Staff in Cumbernauld Public School, and part of one large corridor was partitioned off to provide a W.C. and Cloakroom with wash hand basin.

The attention of the Committee was also drawn to the fact that at Drumglass Public School the only water available was from one drinking well in the playground. Such an arrangement was most unsatisfactory from every point of view, and it was decided to instal a sink in each of the cloakrooms with the necessary water supply.

The large and important question of cross ventilation in many of the older buildings has been engaging the attention of the Committee for some time, and during the Summer Vacation the opportunity was taken to provide opening parts and hopper sashes in the windows of several schools.

A considerable amount of painter work has again been done, and all outside lavatories, heating chambers, stores and outhouses have been limewashed as in former years.

6. —A, B, C, D, and E.—Organisation and Administration, etc., and Co-ordination with Public Health Departments.

For outlines of organisation and administration see Reports 1914-1915, pages 7-8; and 1922-23, pages 7-8. See also History of the Movement, Report 1928-1929, pages 44-54.

Mr Allister Finlayson resigned at the end of November, 1929, and Mr Benjamin M'Phee was appointed in his place.

6.—F. Parents Present at Inspection.

School Management Area.	Number of Children Examined.	No. of Parents Present at Routine Examinations.	Per Cent.	No. of Parents Present at Non-Routine Examinations.
Cumbernauld, ...	314	64	20.4	14
Kirkintilloch, ...	1054	235	22.3	15
New Kilpatrick, ...	384	146	38.0	6
Old Kilpatrick, ...	2843	1240	43.6	200
Dumbarton, ...	1366	403	29.5	331
Vale of Leven, ...	1145	557	48.6	492
Helensburgh, ...	512	184	35.1	235
Total, ...	7618	2829	37.1	1293

It is interesting to note that the number of parents present at the inspections has steadily increased from 3 per cent in 1911-12 to the present figure.

7.—The Physical Condition of the School Children.

A.—Total Number of Children Examined.

SCHOOL MANAGEMENT AREA.	ROUTINE CASES.														
	Entrants.			Age 8.			Age 12.			Age 16.			Total.		
	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Cumbernauld,	5½	63	59	122	8½	64	63	129	12½	39	24	63	166	148	314
Kirkintilloch,	5¾	180	168	348	8½	200	158	358	12½	156	165	321	554	500	1054
New Kilpatrick,	5½	79	60	139	8½	61	63	124	12½	60	51	111	205	179	384
Old Kilpatrick,	5½	503	546	1049	8½	465	494	959	12½	409	390	799	1402	1441	2843
Dumbarton,	5½	203	193	396	8½	201	227	428	12½	244	228	472	689	677	1366
Vale of Leven,	5½	184	200	384	8½	215	209	424	12½	174	151	325	378	567	945
Helensburgh,	5½	80	94	174	8½	102	93	195	12½	75	59	134	261	251	512
Total,	5¾	1292	1320	2612	8½	1308	1309	2617	12½	1157	1068	2225	3855	3763	7618

NON-ROUTINE

67

127

26

639

706

700

402

2667

7.—D. Clothing.

School Management Area.	No. of Routine cases examined.	SUFFICIENCY.						REPAIR.						CLEANLINESS.					
		Good.		Medium.		Bad.		Non-Routine.		Good.		Medium.		Bad.		Non-Routine.		Good.	
		No.	%	No.	%	No.	%	Bad.	%	No.	%	No.	%	No.	%	Bad.	%	No.	%
Cumbernauld,	Boys,	166	100-0	..	..	..	..	..	..	163	98-2	3	1-8	..	..	..	..	162	97-6
	Girls,	148	100-0	..	..	..	..	..	..	147	99-3	1	0-7	..	..	..	..	146	98-7
	Total,	314	100-0	..	..	..	..	..	..	310	98-7	4	1-3	..	..	..	..	308	98-1
Kirkintilloch,	Boys,	554	99-8	1	0-2	..	..	..	..	540	97-5	13	2-3	1	0-2	..	..	543	98-0
	Girls,	500	99-8	1	0-2	..	..	..	..	498	99-6	2	0-4	..	..	..	..	493	98-6
	Total,	1054	99-8	2	0-2	..	..	..	..	1038	98-5	15	1-4	1	0-1	..	..	1036	98-3
New Kilpatrick,	Boys,	205	100-0	..	..	..	..	..	..	204	99-5	1	0-5	..	..	..	..	205	100-0
	Girls,	179	100-0	..	..	..	..	..	..	178	99-5	1	0-5	..	..	..	..	178	99-5
	Total,	384	100-0	..	..	..	..	..	..	382	99-5	2	0-5	..	..	..	..	383	99-8
Old Kilpatrick,	Boys,	1402	99-9	1	0-1	..	..	..	..	1327	94-8	69	4-9	6	0-3	..	..	1341	95-7
	Girls,	1441	99-8	1	0-1	..	..	..	..	1378	95-7	60	4-1	3	0-2	..	..	1393	96-8
	Total,	2843	99-8	2	0-1	1	0-1	..	..	2705	95-2	129	4-5	9	0-3	..	..	2	34
Dumbarton,	Boys,	689	99-6	3	0-4	..	..	..	..	580	84-2	106	15-4	3	0-4	..	..	630	91-5
	Girls,	677	99-2	5	0-7	1	0-1	..	..	540	80-0	124	18-1	13	1-9	..	..	598	88-4
	Total,	1366	99-3	8	0-6	1	0-1	..	..	1120	82-1	230	16-8	16	1-1	11	..	1228	90-0
Vaie of Leven,	Boys,	578	99-8	1	0-2	..	..	..	..	504	87-2	70	12-1	4	0-7	..	..	535	92-6
	Girls,	567	99-5	3	0-5	..	..	..	..	461	81-4	101	17-8	5	0-8	..	..	499	88-1
	Total,	1145	99-7	4	0-3	..	..	..	..	965	84-4	171	14-9	9	0-7	..	..	1034	90-4
Helenburgh,	Boys,	261	100-0	..	..	..	..	..	..	234	89-7	27	10-3	..	..	..	..	244	93-5
	Girls,	251	98-9	1	0-4	2	0-7	..	..	231	92-1	19	7-5	1	0-4	..	..	237	94-5
	Total,	512	99-4	1	0-2	2	0-4	..	..	465	90-9	46	8-9	1	0-2	1	..	481	94-0
Total,	Boys,	3835	99-9	6	0-1	..	..	..	..	3552	92-2	289	7-5	14	0-3	..	..	3660	95-0
	Girls,	3763	99-6	11	0-3	4	0-1	..	..	3433	91-2	308	8-2	22	0-6	..	..	3544	91-2
	Total,	7598	99-7	17	0-2	4	0-1	..	..	6985	91-8	597	7-8	36	0-4	2	..	7204	94-7

7.—B. Number of Children notified to Parents as suffering from Defects.

SCHOOL MANAGEMENT AREA.		CUMBERNAULD.			KIRKINTILLOCH.			NEW KILPATRICK.			OLD KILPATRICK.			DUMBARTON.			VALE OF LEVEN.			HELENSBURGH.			TOTAL.		
Number of Routine Cases examined, ..		314			1054			384			2843			1360			1145			512			7618		
CARD.	DEFECT.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
A.	Vermin or Nits on Head, ..	6	1.9	..	22	2.0	3	5	1.3	..	170	6.1	1	168	12.2	1	156	13.6	1	30	5.8	6	563	7.3	12
G.	Vermin on Clothing, ...	..	..	..	1	0.09	2	..	..	2	9	0.3	..	10	0.7	..	13	1.1	1	..	..	..	33	0.4	5
J.	Unsatisfactory Footgear, ..	1	0.3	..	..	..	..	..	..	..	4	0.1	1	1	0.07	..	..	..	..	..	..	..	6	0.07	1
K.	Unsatisfactory Clothing, ..	1	0.3	..	1	0.09	2	..	..	..	19	0.6	1	25	1.8	..	14	1.2	1	5	0.9	1	65	0.8	5
D.	Tonsils and Adenoids, ...	7	2.2	2	15	1.4	4	3	0.7	..	96	3.3	26	148	10.8	49	112	9.7	76	56	10.9	36	437	5.7	103
E.	Ear Disease, ...	1	0.3	..	3	0.2	..	..	..	..	6	0.2	4	8	0.5	1	3	0.2	1	..	..	..	21	0.2	6
H.	Defective Vision and Eye Disease,	9	2.8	11	41	3.8	20	7	1.8	3	90	3.1	63	104	7.6	46	87	7.5	56	37	7.2	26	375	4.9	225
U.M.T.	Already under Treatment, ..	6	1.9	1	9	0.8	3	5	1.3	..	30	1.0	6	9	0.6	1	7	0.6	..	6	1.1	1	72	0.9	12
P.A.	Parents Advised, ...	21	6.6	14	84	7.9	15	20	7.5	6	397	13.9	200	411	30.0	331	558	48.7	492	181	35.3	235	1681	22.0	1293
Total, ...		52	..	28	176	..	49	40	..	11	827	..	302	884	..	429	950	..	628	315	..	305	3253	..	1752

7.—E. Footgear.

SCHOOL MANAGEMENT AREA.	Number Examined.	ROUTINE CASES.						NON-ROUTINE.		
		Good.		Medium.		Bad.		None. Number.	Bad.	None.
		Number.	%	Number.	%	Number.	%			
Cumbernauld,	Boys,	164	98.8	2	1.2	..	..	..	..	..
	Girls,	145	98.0	1	0.7	2	1.3	..	..	..
	Total,	309	98.5	3	0.9	2	0.6	..	..	..
Kirkcaldilloch,	Boys,	551	99.5	3	0.5	..	..	..	..	..
	Girls,	500	100.0	..	..	..	..	..	..	..
	Total,	1051	99.7	3	0.3	..	..	..	1	..
New Kilpatrick,	Boys,	205	100.0	..	..	..	..	..	..	..
	Girls,	179	100.0	..	..	..	..	..	..	..
	Total,	384	100.0	..	..	..	..	..	..	..
Old Kilpatrick,	Boys,	1370	97.7	27	1.9	4	0.3	1	0.1	..
	Girls,	1415	98.2	23	1.6	3	0.2	..	..	..
	Total,	2785	98.0	50	1.7	7	0.2	1	0.1	..
Dumbarton,	Boys,	645	93.6	35	5.1	6	0.9	3	0.4	..
	Girls,	677	92.9	44	6.5	4	0.6	..	..	..
	Total,	1324	93.3	79	5.8	10	0.7	3	0.2	..
Vale of Leven,	Boys,	554	95.0	18	3.1	..	..	6	1.0	..
	Girls,	567	94.6	28	4.9	2	0.3	1	0.2	..
	Total,	1090	95.2	46	4.0	2	0.2	7	0.6	..
Helensburgh,	Boys,	256	98.1	3	1.1	1	0.4	1	0.4	..
	Girls,	251	93.1	5	1.9	..	..	..	..	..
	Total,	512	98.1	8	1.5	1	0.2	1	0.2	..
Total,	Boys,	3745	97.1	88	2.3	11	0.3	11	0.3	..
	Girls,	3650	97.0	101	2.7	11	0.2	1	0.1	..
	Total,	7618	97.1	189	2.5	22	0.3	12	0.1	..

7.—G. Cleanliness of Head and Body.

(a) Verminous Conditions.

SCHOOL MANAGEMENT AREA.	No. of Rout- the Cases exam- ined.	ROUTINE CASES.						NON-ROUTINE CASES.			
		HEAD.		CLOTHING.		Vermin.	Nits.	HEAD.		CLOTHING.	
		Nits.	%	Vermin.	%			Nits.	%	Vermin.	Nits.
Cumbernauld,	Boys, Girls,	166 148	6.7 10	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	Total,	314	10	3.2	..	..	..	..	..	..	..
Kirkintilloch,	Boys, Girls,	554 500	9.2 46	8 1.6	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	Total,	1054	46	4.3	8	0.8	..	..	1	2	1
New Kilpatrick,	Boys, Girls,	205 179	1 7	0.5 3.9	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	Total,	384	8	2.0	..	..	..	..	..	..	..
Old Kilpatrick,	Boys, Girls,	1402 1441	13 236	0.9 16.4	2 7	0.1 0.4	2 ..	0.1 ..	9 3	0.6 0.2	.. ..
	Total,	2843	249	8.7	9	0.3	2	0.1	12	0.4	5
Dumbarton,	Boys, Girls,	689 677	26 212	3.7 31.3	.. 4	.. 0.6	2 ..	0.3 ..	10 2	1.4 0.3	.. ..
	Total,	1366	238	17.4	4	0.3	2	0.1	12	0.8	2
Vale of Leven,	Boys, Girls,	578 567	10 181	1.7 31.9	1 4	0.1 0.7	.. 1	.. 0.1	7 5	1.2 0.8	.. ..
	Total,	1145	191	16.6	5	0.4	1	0.1	12	1.0	8
Helensburgh,	Boys, Girls,	261 251	5 32	1.9 12.7	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	Total,	512	37	7.2	..	..	..	..	7	9	..
Total,	Boys, Girls,	3855 3763	55 724	1.4 19.2	3 23	0.1 0.6	4 1	0.1 0.1	26 10	0.7 0.2	.. ..
	Total,	7618	1279	16.7	26	0.3	5	0.1	46	0.4	14

7.—G. Cleanliness of Head and Body.
(b) *Cleanliness.*

SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases exam- ined.	ROUTINE CASES.												NON-ROUTINE.			
		HEAD.				BODY.				HEAD.				BODY.			
		Good.		Medium.		Bad.		Good.		Medium.		Bad.		Good.		Bad.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernault,	Boys,	162	97.6	4	2.4	..	..	161	97.0	5	3.0	..	..	..	..	..	..
	Girls,	140	94.6	8	5.4	..	..	139	93.9	8	5.4	..	..	..	..	..	..
	Total,	302	96.2	12	3.8	..	..	300	95.6	13	4.1	1	0.3	..	..	..	..
Kirkintilloch,	Boys,	546	98.7	6	1.0	2	0.3	537	97.0	16	2.8	1	0.2	..	..	..	..
	Girls,	500	95.4	21	4.2	2	0.4	484	96.8	16	3.2	..	..	..	..	..	..
	Total,	1054	97.1	27	2.5	4	0.4	1021	96.9	32	3.0	1	0.1	1	..	..	..
New Kilpatrick,	Boys,	205	100.0	..	..	..	..	202	98.6	3	1.4	..	..	..	..	..	..
	Girls,	179	98.9	2	1.1	..	..	177	98.9	2	1.1	..	..	..	..	..	..
	Total,	384	99.5	2	0.5	..	..	379	98.7	5	1.3	..	..	..	..	..	..
Old Kilpatrick,	Boys,	1370	97.8	32	2.2	..	..	1354	96.6	46	3.3	2	0.1	..	..	..	..
	Girls,	1441	94.7	77	5.3	..	..	1389	96.4	51	3.5	1	0.1	..	..	..	..
	Total,	2843	96.2	109	3.8	..	..	2743	96.5	97	3.4	3	0.1	..	..	..	..
Dumbarton,	Boys,	689	98.6	10	1.4	..	..	670	97.3	19	2.7	..	..	..	..	..	..
	Girls,	677	94.3	38	5.6	1	0.1	642	94.9	34	5.0	1	0.1	..	..	..	..
	Total,	1366	96.5	48	3.4	1	0.1	1312	96.1	53	3.8	1	0.1	..	..	..	..
Vale of Leven,	Boys,	578	98.1	11	1.9	..	..	563	97.5	15	2.5	..	..	..	..	..	..
	Girls,	567	94.0	34	6.0	..	..	537	94.7	30	5.3	..	..	..	..	..	..
	Total,	1145	96.1	45	3.9	..	..	1100	96.1	45	3.9	..	..	..	..	..	..
Helensburgh,	Boys,	260	99.6	1	0.4	..	..	258	98.9	3	1.1	..	..	..	..	..	..
	Girls,	251	99.2	2	0.8	..	..	250	99.6	1	0.4	..	..	..	..	..	..
	Total,	512	99.4	3	0.6	..	..	508	99.3	4	0.7	..	..	..	..	..	..
Total,	Boys,	3855	98.3	64	1.6	2	0.1	3745	97.2	107	2.7	3	0.1	..	..	..	..
	Girls,	3763	95.1	182	4.8	3	0.1	3618	96.2	142	3.7	3	0.1	..	..	..	..
	Total,	7618	96.7	246	3.2	5	0.1	7363	96.6	249	3.3	6	0.1	1	..	..	..

The following table shows at a glance a summary of the previous table [7.—G (a)], *i.e.*, children in each area showing evidence of verminous condition of the head or body or both.

School Management Area.	Number of Routine Cases Examined.	Number showing evidence of Vermin.	Percentage.
Cumbernauld, ...	314	10	3.2
Kirkintilloch, ...	1054	54	5.1
New Kilpatrick, ...	384	8	2.0
Old Kilpatrick, ...	2843	272	9.6
Dumbarton, ...	1366	256	18.7
Vale of Leven, ...	1145	209	18.2
Helensburgh, ...	512	37	7.2
Total, ...	7618	846	11.1

7.—I. Nutrition.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	ROUTINE CASES.						NON-ROUTINE CASES.		
		Above Average.		Average.		Below Average.		Very Bad.		Very Bad.
		No.	%	No.	%	No.	%	No.	%	
Cumbernauld,	Boys,	7	4.2	150	90.4	9	5.4	..	..	..
	Girls,	10	6.8	130	87.9	6	4.0	..	..	..
	Total,	17	5.4	280	89.2	15	4.8	2	0.6	..
Kirkintilloch,	Boys,	30	5.4	502	90.7	21	3.7	1	0.2	..
	Girls,	53	6.6	437	87.4	29	5.8	1	0.2	..
	Total,	63	6.0	939	89.1	50	4.7	2	0.2	..
New Kilpatrick,	Boys,	23	11.2	178	86.9	4	1.9	..	..	..
	Girls,	29	16.2	147	82.2	3	1.6	..	..	..
	Total,	52	13.5	325	84.7	7	1.8	..	..	..
Old Kilpatrick,	Boys,	59	4.2	1248	89.1	90	6.4	5	0.3	..
	Girls,	87	6.0	1226	85.1	120	8.4	8	0.5	..
	Total,	146	5.1	2474	87.1	210	7.4	13	0.4	..
Dumbarton,	Boys,	31	4.5	560	81.3	94	13.6	4	0.6	..
	Girls,	16	2.4	570	84.2	86	12.7	5	0.7	..
	Total,	47	3.4	1130	82.8	180	13.2	9	0.6	..
Vale of Leven,	Boys,	23	4.0	485	83.9	67	11.6	3	0.5	..
	Girls,	20	3.5	482	85.0	58	10.3	7	1.2	..
	Total,	43	3.8	967	84.5	125	10.9	10	0.8	..
Helensburgh,	Boys,	11	4.2	223	85.5	27	10.3	..	..	..
	Girls,	16	6.4	215	85.7	20	7.9	..	..	..
	Total,	27	5.2	438	85.6	47	9.2	..	..	..
Total,	Boys,	385	4.8	3346	86.8	312	8.1	13	0.3	..
	Girls,	211	5.0	3207	85.3	322	8.5	23	0.6	..
	Total,	595	5.2	6553	86.0	634	8.4	36	0.4	..

7.—J. Teeth.

SCHOOL MANAGEMENT AREA.		ROUTINE CASES.										NON-ROUTINE.	
		No. of cases Ex- amined.	No Teeth. Decayed.		1 to 4 Teeth Decayed.		5 or more Teeth Decayed.		Oral Sepsis.		5 or more Decayed.	Oral Sepsis.	
			No.	%	No.	%	No.	%	No.	%			
Cumbernauld,	Boys,	166	60	36.1	77	46.4	29	17.5	2	1.2	..	..	
	Girls,	148	60	40.5	72	48.7	16	10.8	2	1.3	..	..	
	Total,	314	120	38.2	149	47.5	45	14.3	4	1.2	..	..	
Kirkintilloch,	Boys,	554	222	40.1	251	45.3	81	14.6	18	3.2	..	..	
	Girls,	500	193	38.6	213	42.6	94	18.8	21	4.2	..	..	
	Total,	1054	415	39.4	464	44.0	175	16.6	39	3.7	6	1	
New Kilpatrick,	Boys,	205	92	44.9	84	41.0	29	14.1	3	1.4	..	..	
	Girls,	179	76	42.5	86	48.0	17	9.5	..	..	..	..	
	Total,	384	168	43.7	170	44.3	46	12.0	3	0.7	..	..	
Old Kilpatrick,	Boys,	1402	574	41.0	610	43.5	218	15.5	46	3.3	..	..	
	Girls,	1441	628	43.7	626	43.4	187	12.9	23	1.6	..	..	
	Total,	2843	1202	42.3	1236	43.5	405	14.2	69	2.4	..	1	
Dumbarton,	Boys,	689	233	33.8	318	46.2	138	20.0	56	8.1	..	..	
	Girls,	677	238	35.1	320	47.3	119	17.6	53	7.8	..	..	
	Total,	1366	471	34.5	638	46.7	257	18.8	109	7.9	..	2	
Vale of Leven,	Boys,	578	175	30.3	295	51.0	108	18.7	41	7.1	..	..	
	Girls,	567	179	31.6	293	51.7	95	16.7	45	7.9	..	..	
	Total,	1145	354	30.9	588	51.4	203	17.7	86	7.5	..	2	
Helensburgh,	Boys,	261	70	26.8	139	53.2	52	20.0	32	12.2	..	..	
	Girls,	251	84	33.5	109	43.4	58	23.1	14	5.5	..	..	
	Total,	512	154	30.1	248	48.4	110	21.5	46	8.9	..	5	
Total,	Boys,	3855	1426	37.0	1774	46.0	655	17.0	198	5.1	..	..	
	Girls,	3763	1458	38.8	1719	45.7	586	15.5	158	4.1	..	..	
	Total,	7618	2884	37.8	3493	45.9	1241	16.3	356	4.6	6	11	

7.—H. Condition of Skin.

15A

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	ECZEMA.				RINGWORM.				IMPETIGO.				SORES.				SCABIES.				ALOPECIA.				PSORIASIS.				OTHERS.				TOTAL.												
		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.		Routine.		Non-Routine.										
		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.		Head.		Body.										
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%									
Cumbernauld,	314	..	..	..	..	..	1	..	..	..	..	..	8	2.5	..	..	1	..	..	..	..	1	..	..	1	0.3	..	1	0.3	..	..	..	..	1	0.3	..	..	9	2.9	2	0.6	1	3			
Kirkintilloch,	1054	..	..	..	..	..	1	0.1	..	..	2	..	7	0.7	..	..	2	..	..	..	..	1	..	..	..	..	1	0.1	..	..	..	1	0.1	..	..	8	0.7	2	0.2	4	1					
New Kilpatrick	384	..	..	..	..	..	..	..	..	..	..	..	1	0.3	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	0.3	..	..	..	1				
Old Kilpatrick,	2843	2	0.1	1	0.03	1	..	1	0.03	2	0.1	5	3	39	1.3	..	..	23	1	4	0.1	1	0.03	..	4	0	0.2	10	0	0.2	8	1	0.03	2	..	..	5	0.2	..	7	52	1.8	16	0.6	37	27
Dumbarton,	1366	..	..	1	0.1	1	..	..	..	..	..	3	..	2	0.1	..	..	50	..	4	0.3	3	0.2	..	45	6	0.4	25	1	0.1	3	..	..	2	0.1	..	35	7	0.5	12	0.8	57	106			
Vale of Leven,	1145	..	..	2	0.2	3	..	1	0.1	..	..	6	..	1	0.1	1	0.1	13	2	0	0.5	4	0.3	..	13	0	0.5	46	2	0.2	4	..	..	2	..	..	6	0.5	..	3	10	0.9	19	1.6	31	68
Helensburgh,	512	..	..	1	0.2	..	..	..	..	..	..	..	1	0.2	..	..	10	..	..	..	1	0.2	..	5	..	..	4	..	..	1	..	..	..	..	..	1	0.2	..	3	1	0.2	3	0.6	11	12	
Total,	7618	2	0.03	5	0.1	5	1	3	0.04	2	0.03	16	3	59	0.1	1	0.01	104	3	14	0.2	9	0.1	..	71	19	0.3	86	10	0.1	16	2	0.03	6	..	..	16	0.1	..	48	88	1.1	54	0.7	141	218

7.—K. Nose, Throat, and Lymphatic Glands.

(a) NOSE.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Catarrh.			Obstruction.			Others.			Total.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	1	0.3	..	3	0.9	..	..	..	..	4	1.3	..
Kirkintilloch, ...	1054	2	0.2	..	5	0.5	..	1	0.1	4	8	0.7	4
New Kilpatrick, ...	384	1	0.3	..	2	0.5	..	..	..	2	3	0.8	2
Old Kilpatrick, ...	2843	12	0.4	..	32	1.1	6	9	0.3	2	53	1.8	8
Dumbarton, ...	1366	21	1.5	..	91	6.6	2	..	..	..	112	8.3	2
Vale of Leven, ...	1145	9	0.8	5	65	5.7	10	..	..	..	74	6.5	15
Helenburgh, ...	512	5	0.9	..	27	5.2	3	1	0.2	..	33	6.3	3
Total, ...	7618	51	0.7	5	225	2.9	21	11	0.1	8	287	3.8	34

7.—K. Nose, Throat, and Lymphatic Glands—continued.

(b) 1. TONSILS.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Enlarged.			Much Enlarged.			Removed.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	17	5.4	8	..	..	..	16	5.1	..
Kirkintilloch, ...	1054	67	6.3	3	2	0.2	..	52	4.9	..
New Kilpatrick, ...	384	29	7.5	4	..	..	..	18	4.6	..
Old Kilpatrick, ...	2813	243	8.5	44	80	2.8	8	239	8.4	20
Dumbarton, ...	1366	185	13.5	35	173	12.7	13	202	14.8	6
Vale of Leven, ...	1145	139	12.1	62	132	11.5	23	189	16.5	17
Helensburgh, ...	512	55	10.7	21	68	13.2	9	71	13.9	57
Total, ...	7618	735	9.6	177	455	5.9	53	787	10.3	100

7.—K. Nose, Throat, and Lymphatic Glands—*continued.*

(b) 2. ADENOIDS.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Present.			Suspected.			Removed.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	2	0.6	2	2	0.6	2	13	4.1	..
Kirkcaldy, ...	1054	7	0.7	2	11	1.0	1	40	3.8	..
New Kilpatrick, ...	384	2	0.5	2	2	0.5	..	18	4.7	..
Old Kilpatrick, ...	2843	33	1.1	24	63	2.1	2	222	8.8	20
Dumbarton, ...	1366	..	..	21	124	9.1	1	184	13.5	8
Vale of Leven, ...	1145	..	..	42	97	8.5	2	183	15.9	20
Helensburgh, ...	512	..	..	7	48	9.4	2	74	14.4	57
Total, ...	7618	44	0.6	100	347	4.5	10	734	9.6	105

7.—K. Nose, Throat, and Lymphatic Glands—continued.

(c) LYMPHATIC GLANDS—SUBMAXILLARY AND CERVICAL.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Ex- amined.	Palpably Enlarged.						Markedly Enlarged.						Suppurating.						Cicatrices.					
		Submaxillary.			Cervical.			Submaxillary.			Cervical.			Submaxillary.			Cervical.			Submaxillary.			Cervical.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	1	0.3	1	2	0.6	..	..	..	..	..	..	..	..	..	..	..	..	4	1.3	..	..	..	..	..
Kirkintilloch, ...	1054	1	0.1	..	2	0.2	..	..	..	..	..	..	..	..	..	..	..	..	6	0.6	..	4	0.4	..	..
New Kilpatrick, ...	384	2	0.5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.5	..	2	0.5	..	..
Old Kilpatrick, ...	2843	64	2.2	2	9	0.3	2	1	0.03	7	..	..	..	..	..	1	..	..	29	1.0	..	12	0.4	..	..
Dumbarton, ...	1366	138	10.0	13	1	0.1	..	..	..	1	..	..	..	..	..	..	..	..	17	1.2	..	..	..	..	..
Vale of Leven, ...	1145	85	7.4	23	..	..	..	..	..	3	..	..	..	..	..	..	..	..	21	1.8	..	3	0.3	6	..
Helensburgh, ...	512	43	8.4	12	..	..	..	..	..	2	..	..	..	..	..	..	..	..	8	1.6	..	1	0.2	..	..
Total, ...	7618	334	4.3	51	14	0.2	2	1	0.01	13	..	..	..	..	..	1	..	..	87	1.1	..	22	0.3	6	..

7.—L. External Eye Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Ex- amined.	Strabismus.				Blepharitis.				Conjunctivitis.				Corneal Opacities.				Other Diseases.			
		Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.		
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
Cumbernauld,	Boys,	3	1.8	..	1	0.6	..	1	0.6	..	1	0.6	..	1	0.6	..	..	..	..	..	
	Girls,	3	2.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	6	1.9	3	1	0.3	1	2	0.6	..	1	0.3	..	1	0.3	..	..	..	1	..	
Kirkintilloch,	Boys,	7	1.2	..	5	0.9	..	5	0.9	..	1	0.2	..	2	0.3	..	4	0.7	..	..	
	Girls,	15	3.0	..	5	1.0	..	5	1.0	..	1	0.2	..	1	0.2	..	2	0.4	..	..	
	Total,	22	2.1	3	10	0.9	4	2	0.2	2	3	0.3	2	3	0.3	2	6	0.5	..	..	
New Kilpatrick,	Boys,	3	1.4	..	1	0.5	..	1	0.5	..	..	..	..	..	..	..	..	..	..	..	
	Girls,	4	2.2	..	1	0.5	..	1	0.5	..	..	..	..	..	..	..	..	..	..	..	
	Total,	7	1.8	1	2	0.5	2	..	..	1	..	..	..	..	..	..	..	..	..	..	
Old Kilpatrick,	Boys,	42	3.0	..	16	1.1	..	16	1.1	..	2	0.1	..	2	0.1	..	3	0.2	..	..	
	Girls,	41	2.8	..	15	1.0	..	15	1.0	..	1	0.1	..	3	0.2	..	1	0.1	..	..	
	Total,	83	2.9	10	31	1.0	10	3	0.1	19	5	0.1	5	5	0.1	5	4	0.1	..	..	
Dumbarton,	Boys,	18	2.6	..	6	0.9	..	6	0.9	..	1	0.1	..	2	0.3	..	1	0.1	..	..	
	Girls,	21	3.0	..	10	1.4	..	10	1.4	..	1	0.1	..	5	0.7	..	2	0.3	..	..	
	Total,	39	2.8	9	16	1.1	14	2	0.1	13	7	0.5	10	7	0.5	10	3	0.2	3	..	
Vale of Leven,	Boys,	20	3.4	..	6	1.0	..	6	1.0	..	..	..	..	1	0.2	..	4	0.7	..	..	
	Girls,	18	3.1	..	5	0.8	..	5	0.8	..	..	..	..	4	0.7	..	1	0.2	..	..	
	Total,	38	3.3	5	11	0.9	12	..	..	12	5	0.4	4	5	0.4	4	5	0.4	2	..	
Helensburgh,	Boys,	7	2.7	..	2	0.7	..	2	0.7	..	2	0.7	..	1	0.4	..	..	..	..	..	
	Girls,	10	3.9	..	1	0.4	..	1	0.4	..	..	..	..	2	0.8	..	..	..	..	..	
	Total,	17	3.2	1	3	0.6	4	2	0.4	33	3	0.6	7	3	0.6	7	..	..	..	..	
Total,	Boys,	385	2.6	..	37	0.9	..	37	0.9	..	7	0.2	..	8	0.2	..	12	0.3	..	..	
	Girls,	3763	2.9	..	37	0.9	..	37	0.9	..	4	0.1	..	16	0.4	..	6	0.1	..	..	
	Total,	7618	2.7	32	74	0.9	47	11	0.2	80	24	0.3	28	18	0.2	6	..	..	..	..	

7.—N. Ear Disease.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Otorrhoea.			Wax.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	4	1.3	..	..	..	2	..	..	..	4	1.3	2
Kirkintilloch, ...	1054	6	0.6	..	4	0.4	3	..	..	..	10	0.9	3
New Kilpatrick, ...	384	3	0.8	..	1	0.3	..	..	..	..	4	1.0	..
Old Kilpatrick, ...	2843	23	0.8	16	9	0.3	5	1	0.03	..	33	1.1	21
Dumbarton, ...	1366	31	2.2	23	6	0.4	8	..	..	..	37	2.5	31
Vale of Leven, ...	1145	22	1.8	15	1	0.1	1	..	..	..	23	2.1	16
Helensburgh, ...	512	4	0.8	4	1	0.2	..	..	..	..	5	1.0	4
Total, ...	7618	93	1.2	58	22	0.3	19	1	0.01	..	116	1.5	77

Wax is noted only when sufficient to interfere with hearing.

7.—M. Visual Acuity (Snellen's Test at 6 Metres).

Vision shown is "Working Vision," i.e. vision of better eye. Good Vision = $\frac{6}{6}$ Fair Vision = $\frac{6}{1\frac{1}{2}}$ Bad Vision = $\frac{6}{18}$ or worse.

22A

SCHOOL MANAGEMENT. AREA.		ROUTINE CASES.																														Non-Routine.											
		AGE 8.										AGE 12.										AGE 16.										TOTAL.										Bad.	Bad in One Eye only.
		No. Exam- ined.	Good.		Fair.		Bad.		Bad in One Eye only.		No. Exam- ined.	Good.		Fair.		Bad.		Bad in One Eye only.		No. Exam- ined.	Good.		Fair.		Bad.		Bad in One Eye only.		No. Exam- ined.	Good.		Fair.		Bad.		Bad in One Eye only.							
			No.	%	No.	%	No.	%	No.	%		No.	%	No.	%	No.	%	No.	%		No.	%	No.	%	No.	%	No.	%		No.	%	No.	%	No.	%	No.	%	No.	%				
Cumbernuld,	Boys, Girls,	64 65	57 58	89.1 89.2	2 3	3.1 4.6	5 4	7.8 6.2	1 ..	1.6 ..	39 24	34 21	87.2 87.5	2 1	5.1 4.2	3 2	7.7 8.3	3 ..	7.7 ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	103 80	91 79	88.3 88.8	4 4	3.0 4.4	8 0	7.4 6.8	4 ..	3.9 4.4	.. ..	.. ..					
	Total,	129	115	89.1	5	3.8	9	7.1	1	0.3	63	55	87.4	3	4.0	5	8.0	3	3.8	..	..	..	..	..	..	..	..	192	170	88.6	8	4.3	14	7.1	4	4.3	3	..					
Kirkintilloch,	Boys, Girls,	200 155	176 116	88.0 73.4	16 33	8.0 20.9	8 9	4.0 5.7	4 3	2.0 1.9	150 165	141 142	90.4 86.1	9 16	5.8 9.7	6 7	3.8 4.2	10 9	0.7 5.4	18 9	16 8	88.9 88.0	.. ..	.. ..	2 1	11.1 11.1	.. 1	.. 11.1	374 332	333 266	89.0 80.1	25 49	6.5 14.8	16 17	4.5 5.1	14 13	3.7 4.8	.. ..	.. ..				
	Total,	358	292	80.7	49	14.5	17	4.8	7	1.5	321	283	88.3	25	7.7	13	4.0	10	6.0	27	24	88.9	..	..	3	11.1	1	3.7	706	599	84.6	74	10.6	33	4.8	27	4.3	2	..				
New Kilpatrick,	Boys, Girls,	61 63	55 47	90.2 74.6	5 11	8.2 17.5	1 5	1.6 7.9	1 ..	1.6 ..	60 51	52 40	86.7 90.2	6 ..	10.0 ..	2 5	3.3 9.8	3 3	5.0 5.9	5 5	3 4	60.0 80.0	1 ..	20.0 ..	1 1	20.0 20.0	.. ..	.. ..	126 110	110 97	87.3 81.6	12 11	0.5 9.2	4 11	3.2 9.2	4 3	3.2 2.5	.. ..	.. ..				
	Total,	124	102	82.2	16	12.9	6	4.9	1	0.8	111	98	88.5	6	5.0	7	6.5	6	5.4	10	7	70.0	1	10.0	2	20.0	..	..	245	207	84.5	23	9.3	15	6.2	7	2.8	1	..				
Old Kilpatrick,	Boys, Girls,	465 404	408 441	87.7 89.3	36 40	7.8 8.1	21 13	4.5 2.6	6 7	1.3 1.4	409 390	361 320	88.3 82.0	33 44	8.1 11.3	15 26	3.6 6.7	12 19	2.7 4.8	25 11	24 9	96.0 81.8	.. ..	.. ..	1 2	4.0 18.2	.. ..	.. ..	899 895	793 770	88.0 86.0	69 84	7.8 9.4	37 41	4.2 4.6	18 26	2.1 2.9	.. ..	.. ..				
	Total,	959	849	88.6	76	7.9	34	3.5	13	1.4	799	681	85.1	77	9.7	41	5.2	31	3.7	36	33	88.9	..	..	3	11.1	..	..	1794	1563	87.0	153	8.6	78	4.4	44	2.5	26	5				
Dumbarton,	Boys, Girls,	201 227	176 193	87.6 85.0	13 24	6.5 10.6	12 10	5.9 4.4	3 3	1.4 1.3	244 228	210 191	86.1 83.0	25 20	10.2 8.6	9 17	3.7 7.8	6 3	2.5 1.3	41 29	31 23	75.6 79.4	5 3	12.2 10.3	5 3	12.2 10.3	1 1	2.4 3.4	486 484	417 407	85.8 84.1	43 47	8.8 9.7	26 30	5.4 6.2	10 7	2.0 1.4	.. ..	.. ..				
	Total,	428	369	86.3	37	8.5	22	5.2	6	1.3	472	401	84.0	45	9.4	26	5.7	9	1.9	70	54	77.6	8	11.2	8	11.2	2	2.9	970	824	84.9	90	9.3	56	5.8	17	1.7	47	..				
Vale of Leven,	Boys, Girls,	215 209	176 177	81.8 84.8	26 26	12.1 12.4	13 6	6.1 2.8	5 ..	2.3 ..	174 151	151 125	86.8 82.8	13 17	7.5 11.3	10 9	5.7 5.9	3 3	1.7 1.9	5 7	4 6	80.0 85.7	.. 1	.. 14.3	1 ..	20.0 ..	.. ..	.. ..	394 367	331 308	84.1 83.9	39 44	9.9 12.0	24 15	6.0 4.1	8 3	2.0 0.8	.. ..	.. ..				
	Total,	424	353	83.3	52	12.3	19	4.4	5	1.6	325	276	84.8	30	9.4	19	5.8	6	1.8	12	10	82.8	1	7.2	1	10.0	..	..	761	639	84.0	83	10.9	39	5.1	11	1.4	43	2				
Helensburgh,	Boys, Girls,	102 93	96 83	94.1 89.2	5 10	5.0 10.8	1 ..	0.9 ..	1 ..	0.9 ..	75 50	62 48	82.7 81.5	6 6	8.0 10.1	7 5	9.3 8.4	2 2	2.0 3.4	4 5	3 4	75.0 80.0	.. ..	.. ..	1 1	25.0 20.0	.. ..	.. ..	181 157	161 135	88.9 86.0	11 16	0.1 10.2	9 6	5.0 3.8	3 2	1.7 1.3	.. ..	.. ..				
	Total,	195	179	91.7	15	7.9	1	0.4	1	0.4	134	110	82.2	12	9.0	12	8.8	4	3.0	9	7	77.5	..	..	2	22.5	..	..	338	296	87.4	27	8.2	15	4.4	5	1.5	23	2				
Total,	Boys, Girls,	1303 1309	1144 1115	87.4 85.2	103 147	7.9 11.2	61 47	4.7 3.6	19 13	1.4 1.0	1157 1068	1011 893	87.4 83.0	94 104	8.1 9.7	62 71	4.5 6.7	39 39	3.4 3.6	98 66	81 54	82.7 81.8	6 4	0.1 6.1	11 8	11.2 12.1	1 2	1.0 3.0	2563 2443	2236 2062	87.2 84.4	203 255	7.9 10.4	124 126	4.9 5.2	59 54	2.3 2.2	.. ..	.. ..				
	Total,	2617	2259	86.4	250	9.5	108	4.1	32	1.2	2225	1904	85.5	198	8.9	123	5.6	78	3.5	164	135	82.2	10	0.1	19	11.7	3	2.0	5006	4298	85.8	458	9.2	250	5.0	113	2.2	145	9				

7.—0. Hearing.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Slightly Deaf.			Very Deaf.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumernauld, ...	314	2	0.6	2	..	..	..	2	0.6	2
Kirkintilloch, ...	1034	4	0.4	5	..	..	..	4	0.4	5
New Kilpatrick, ...	384	1	0.3	1	..	..	..	1	0.3	1
Old Kilpatrick, ...	2843	28	0.9	10	..	..	1	28	0.9	11
Dumbarton, ...	1366	56	4.0	15	..	..	..	56	4.0	15
Vale of Leven, ...	1145	29	2.5	9	..	..	4	29	2.5	13
Helensburgh, ...	512	11	2.1	2	..	..	..	11	2.1	2
Total, ...	7618	131	1.7	44	..	..	5	131	1.7	49

7.—P. Speech.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Defective Articulation.			Stammering.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	1	0.3	..	..	..	..	1	0.3	..
Kirkintilloch, ...	1054	4	0.4	3	1	0.1	..	5	0.5	3
New Kilpatrick, ...	384	2	0.5	..	..	..	..	2	0.5	..
Old Kilpatrick, ...	2843	20	0.7	13	14	0.5	2	34	1.2	15
Dumbarton, ...	1366	8	0.6	..	5	0.4	..	13	0.9	..
Vale of Leven, ...	1145	3	0.3	1	7	0.6	2	10	0.9	3
Helenaburgh, ...	512	..	..	1	1	0.2	..	1	0.2	1
Total, ...	7618	38	0.5	18	28	0.4	4	66	0.9	22

7.—Q. Mental Condition.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Dull or Backward.			Mentally Deficient.			Total.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	1	0.3	..	..	..	4	1	0.3	4
Kirkintilloch, ...	1054	5	0.5	..	4	0.4	9	9	0.8	9
New Kilpatrick, ...	384	2	0.5	..	1	0.3	7	3	0.8	7
Old Kilpatrick, ...	2843	20	0.7	..	1	0.03	29	21	0.7	29
Dumbarton, ...	1366	8	0.6	..	..	..	39	8	0.6	39
Vale of Leven, ...	1145	2	0.2	..	1	0.1	28	3	0.3	28
Helensburgh, ...	512	1	0.2	..	1	0.2	5	2	0.4	5
Total, ...	7618	39	0.5	..	8	0.1	121	47	0.6	121

7.—R. Heart and Circulation:

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Organic Disease.						Functional Disease.		Total.	
		Congenital.		Acquired.				Routine.	Non-Routine.	Routine.	Non-Routine.
		Routine.	Non-Routine.	Routine.	Non-Routine.	No.	%				
								No.	%	No.	%	No.	%
Cumbernauld, ...	314	..	..	..	..	..	..	..	..	..	..
Kirkintilloch, ...	1034	2	0.2	..	0.6	6	0.6	1	..	8	0.7
New Kilpatrick, ...	384	..	..	..	0.5	2	0.5	..	1	3	0.8
Old Kilpatrick, ...	2843	2	0.1	..	0.4	11	0.4	7	..	13	0.4
Dumbarton, ...	1366	..	..	..	0.5	7	0.5	..	1	8	0.6
Vale of Leven, ...	1145	1	0.1	..	1.1	13	1.1	4	1	15	1.2
Hedensburgh, ...	512	4	0.8	1	0.8	4	0.8	1	..	8	1.6
Total, ...	7618	9	0.1	1	0.6	43	0.6	13	3	55	0.6
											15

7.—S. Lungs.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Bronchial Catarrh.			Bronchitis.			Tuberculosis.			Tuberculosis Suspected.			Asthma.			Total.		
		No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.
Cumbernauld,	314	3	0.9	..	2	0.6	3	..	..	..	..	..	..	..	..	..	5	1.6	3
Kirkintilloch,	1054	9	0.8	..	4	0.4	2	..	..	..	..	..	..	2	0.2	..	15	1.4	2
New Kilpatrick,	384	2	0.5	..	4	1.0	1	..	..	..	..	..	..	3	0.8	..	9	2.3	1
Old Kilpatrick,	2843	22	0.8	3	7	0.2	1	..	..	..	..	..	..	6	0.2	..	35	1.1	4
Dumbarton,	1366	14	1.0	13	3	0.2	11	..	..	..	..	..	..	1	0.1	3	18	1.3	27
Vale of Leven,	1145	23	2.0	12	4	0.3	5	..	..	..	..	..	..	3	0.3	2	30	2.6	19
Helensburgh,	512	3	0.6	4	..	..	1	..	..	..	..	..	..	2	0.4	..	5	0.9	5
Total,	7618	76	0.9	32	24	0.3	24	..	..	..	..	..	..	17	0.2	5	117	1.5	61

7.—T. Nervous System.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Epilepsy.			Chorea.			Infantile Paralysis.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Rou tine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	1	0.3	..	..	..	..	4	1.3	..	..	..	..	5	1.6	..
Kirkintilloch, ...	1054	..	..	..	..	..	..	1	0.1	..	..	..	..	1	0.1	..
New Kilpatrick, ..	384	..	..	..	1	0.3	..	1	0.3	..	..	..	..	2	0.5	..
Old Kilpatrick, ..	2843	3	0.1	4	5	0.2	4	5	0.2	7	5	0.2	1	18	0.6	16
Dumbarton, ...	1366	..	..	2	1	0.1	6	3	0.2	..	1	0.1	1	5	0.4	9
Vale of Leven, ...	1145	..	..	1	1	0.1	4	2	0.2	1	4	0.3	4	7	0.6	10
Helenburgh, ...	512	..	..	1	2	0.4	2	..	..	..	1	0.2	2	3	0.6	5
Total, ...	7618	4	0.05	8	10	0.1	16	16	0.2	8	11	0.1	8	41	0.5	40

7.—U. Tuberculosis (Non-Pulmonary).

SCHOOL MANAGEMENT AREA.	Rou- tine Cases Exam- ined.	Glands.			Bones.			Joints.			Abdominal.			Others.			Total.		
		No.	Routine.	Non- Rou- tine.	No.	Routine.	Non- Rou- tine.	No.	Routine.	Non- Rou- tine.	No.	Routine.	Non- Rou- tine.	No.	Routine.	Non- Rou- tine.	No.	Routine.	Non- Rou- tine.
Cumbernald,	314	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kirkintilloch,	1054	..	..	..	..	..	..	..	..	..	..	..	..	1	0.1	..	1	0.1	..
New Kilpatrick,	384	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	2843	..	..	..	..	..	..	..	..	..	2	0.0	..	2	0.1	..	4	0.1	..
Dumbarton,	1366	2	0.1	..	..	..	..	..	..	..	2	0.1	2	1	1	1	6	0.4	3
Vale of Leven,	1145	3	0.3	..	..	..	1	..	..	..	..	..	..	5	4	2	8	0.7	3
Helensburgh,	512	..	..	..	..	..	..	2	0.4	..	1	0.2	..	1	0.2	1	4	0.8	1
Total, ..	7618	5	0.1	..	..	..	1	2	0.03	..	5	0.1	2	11	0.1	4	23	0.3	7

7.—V. Rickets.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Slight.			Marked.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	..	..	..	1	0.3	1	1	0.3	1
Kirkintilloch, ...	1054	..	..	..	5	0.5	1	5	0.5	1
New Kilpatrick, ...	384	..	..	..	1	0.3	..	1	0.3	..
Old Kilpatrick, ...	2843	8	0.3	..	18	0.6	1	26	0.9	1
Dumbarton, ...	1366	..	..	..	7	0.5	1	7	0.5	1
Vale of Leven, ...	1145	..	..	..	2	0.2	1	2	0.2	1
Helensburgh, ...	512	..	..	..	..	..	..	..	..	..
Total, ...	7618	8	0.1	..	34	0.4	5	42	0.5	5

7.—W. Deformities.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Congenital.			Acquired (Non-Rachitic).			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	..	..	..	..	..	..	..	..	..
Kirkintilloch, ...	1054	1	0.1	..	4	0.4	..	5	0.5	..
New Kilpatrick, ...	384	1	0.3	..	1	0.3	..	2	0.5	..
Old Kilpatrick, ...	2843	5	0.2	..	20	0.7	1	25	0.8	1
Dumbarton, ...	1396	3	0.2	1	8	0.6	..	11	0.9	1
Vale of Leven, ...	1145	1	0.1	1	3	0.3	2	4	0.3	3
Helensburgh, ...	512	2	0.4	..	5	0.9	..	7	1.4	..
Total, ...	7618	13	0.2	2	41	0.5	3	54	0.7	5

7.—X. Infectious or Contagious Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Examined.	Whooping-Cough.			Chicken-pox.			Mumps.			Scarlet Fever.			Diphtheria.			Measles.			Total.		
		Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld, ..	314	..	..	..	1	0.3	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0.3	..
Kirkintilloch, ..	1054	1	0.1	..	1	0.1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.2	..
New Kilpatrick, ..	384	..	..	..	2	0.5	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.5	..
Old Kilpatrick, ..	2843	2	0.1	1	2	0.1	1	..	..	..	..	..	..	..	..	..	..	..	..	4	0.1	2
Dumbarton, ..	1366	..	..	3	1	0.1	3	..	..	4	..	..	1	1	0.1	1	..	..	..	2	0.1	12
Vale of Leven, ..	1145	4	0.3	12	1	0.1	8	1	0.1	1	..	..	..	..	..	1	..	..	..	6	0.5	22
Hedensburgh, ..	512	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5
Total, ..	7618	7	0.1	21	8	0.1	12	1	0.01	5	..	..	1	1	0.01	1	..	..	..	17	0.2	41

7.—Y. Other Diseases and Defects.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Hernia.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld, ...	314	8	2.5	..	..	..	..	8	2.5	..
Kirkintilloch, ...	1054	4	0.4	..	2	0.2	..	6	0.6	..
New Kilpatrick, ...	384	2	0.5	..	2	0.5	..	4	1.0	..
Old Kilpatrick, ...	2843	18	0.6	2	24	0.8	..	42	1.4	2
Dunbarton, ...	1366	..	..	..	21	1.5	..	21	1.5	..
Vale of Leven, ...	1145	1	0.1	..	8	0.7	..	9	0.8	..
Helensburgh, ...	512	1	0.2	..	6	1.1	..	7	1.4	..
Total, ...	7618	34	0.4	2	63	0.8	..	97	1.3	2

Previous illnesses.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Exam- ined.	Measles.		Whooping- Cough.		Chicken- pox.		Mumps.		Scarlet Fever.		Diph- theria.		Smallpox.		Rheuma- tism.		Flta.		Others.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernault,	314	223	71.0	165	52.5	77	24.5	76	24.2	35	11.1	6	1.9	..	..	9	2.8	..	..	42	13.3
Kirkcaldy,	1054	783	74.2	553	52.4	241	22.8	282	26.7	67	6.3	55	5.2	..	..	17	1.6	3	0.2	176	16.7
New Kilpatrick,	384	285	74.2	211	54.9	126	32.8	125	32.5	27	7.0	11	2.8	..	..	5	1.3	..	..	51	13.2
Old Kilpatrick,	2843	2223	78.1	1712	61.2	937	32.9	685	24.0	227	7.9	87	3.0	1	0.03	41	1.4	15	0.5	600	21.1
Dumbarton,	1366	1118	81.8	892	65.3	547	40.0	487	35.6	127	9.3	44	3.2	..	..	16	1.1	1	0.07	319	23.3
Vale of Leven,	1145	923	80.6	744	65.0	451	39.4	361	31.5	101	8.8	51	4.4	..	..	23	2.0	5	0.4	253	22.1
Helensburgh,	512	384	75.0	336	65.6	155	30.2	229	44.7	40	7.7	13	2.5	..	..	12	2.3	2	0.3	109	21.0
Total,	7618	5939	77.9	4613	60.9	2534	33.2	2245	29.4	624	8.1	267	3.5	1	0.01	123	1.6	26	0.3	1550	20.3

Vaccination.

SCHOOL MANAGEMENT AREA.	Entrants.			Age 8.			Age 12.			Age 16.			Total.		
	Routine Cases Exam- ined.	Unvaccinated.		Routine Cases Exam- ined.	Unvaccinated.		Routine Cases Exam- ined.	Unvaccinated.		Routine Cases Exam- ined.	Unvaccinated.		Routine Cases Exam- ined.	Unvaccinated.	
		No.	Per Cent.		No.	Per Cent.		No.	Per Cent.		No.	Per Cent.		No.	Per Cent.
Cumbernauld, ..	122	76	62.3	120	59	45.7	63	15	23.8	..	..	..	314	150	47.8
Kirkintilloch, ..	348	225	64.6	358	182	50.8	321	83	25.8	27	4	14.8	1054	404	46.8
New Kilpatrick,	139	49	35.2	124	27	21.7	111	11	9.9	10	2	20.0	384	89	23.1
Old Kilpatrick,	1049	644	61.4	959	449	46.8	799	286	35.8	36	3	8.3	2843	1382	48.9
Dumbarton, ..	396	267	67.4	428	280	65.4	472	283	59.9	70	18	25.7	1386	848	62.0
Vale of Leven, ..	384	249	64.8	424	242	57.0	325	157	48.3	12	4	33.3	1145	652	56.9
Helensburgh, ..	174	68	39.0	195	61	31.2	134	36	26.8	9	3	33.3	512	168	32.8
Total, ..	2612	1578	60.4*	2617	1300	49.7*	2225	871	39.1*	164	34	20.7*	7618	3783	49.6*
	*Increase compared with last year = 9.3%			*Increase compared with last year = 17.7%			*Increase compared with last year = 3.6%			*Increase compared with last year = 4.1%			*Increase compared with last year = 10.1%		

8.—Special Schools and Classes.

SPECIAL SCHOOLS.—There are three Special Schools in the County—Waverley Park, Kirkintilloch; Milton School, Bowling; and High Street School, Dumbarton.

In Waverley Park Home, which is maintained by the West of Scotland Association for the Care of the Feeble-minded, there is one pupil from the County.

Milton Special School, which serves the Old Kilpatrick area, has three classes for Mentally Defectives, with 59 on the roll, one Class for Physically Defectives, with 10 on the roll, and one class for Deaf Mutes, with 13 on the roll, a total of 82.

High Street School, Dumbarton, which serves the Dumbarton and Vale of Leven areas, has three classes for Mentally Defectives, with 59 on the roll, and two classes for Physically Defectives, with 31 on the roll, a total of 90.

The pupils in the Deaf Mute class at Milton are drawn from the whole County, except the parishes of Kirkintilloch and Cumbernauld.

SPECIAL CLASSES.—(a) **FOR MENTALLY DEFECTIVE CHILDREN.**—Lairdsland School, Kirkintilloch, with 12 on the roll; Bearsden Academy, Bearsden, with 10 on the roll; Clyde Street School, Helensburgh, with 10 on the roll—total, 32.

(b) **FOR CONSERVATION OF VISION.**—Boquhanran School, Clydebank, with 29 on the roll; College Street School, Dumbarton, with 27 on the roll; Lairdsland School, Kirkintilloch, with 7 on the roll—total, 63.

The following are the totals for the County:—

Mentally Defectives, ...	150
Physically Defectives, ...	41
Deaf Mutes, ...	13
Conservation of Vision, ...	63

Total, ...	267
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Number of Physically Defective Children in Institutions paid for by the Authority, ...	12
Number of Mentally Defective Children in Institutions paid for by the Authority, ...	1
Blind Persons in training under Blind Persons Act, 1920, (cost of training borne by the Education Authority and Maintenance by the Local Authority),	
(a) Glasgow Royal Blind Asylum, ...	8
(b) Edinburgh Royal Blind Asylum, ...	1
Total, ...	22

SPECIAL APPLIANCES SUPPLIED TO PUPILS.—During the session the supply of the following special appliances was agreed to by the Authority :—

	PUPILS
Special Boot, ...	1
Special Splints and Overshoes, ...	3
Leg Supports,... ..	1
Artificial Eye, ...	3
Plaster Jacket, ...	1

9.—Arrangements for Physical Education and Personal Hygiene.

A. Physical Exercises. B. Baths. C. Practical Instruction in Hygiene.

There has been no change with regard to the above. (See Annual Reports, 1914-15, page 72 ; 1919-20, page 41 ; 1920-21, page 38 ; and 1927-28, page 37.)

10.—Feeding of School Children.

There were no meals supplied in any area during the past session.

X-RAY Treatment of Ringworm.

During the session eleven children were successfully treated for Ringworm of the Scalp by X-ray epilation at Whitecrook Clinic.

Other eight cases affecting the scalp were either successfully treated by local medication, or refused X-ray treatment.

Employment of Children.

The number of Licences applied for and granted under the Employment of Children Act, 1903, was as follows :—

	Granted.	Refused.	Total.
Cumbernauld, ...	...	...	...
Kirkintilloch, ...	19	3	22
New Kilpatrick, ...	55	2	57
Old Kilpatrick, ...	76	0	76
Dumbarton, ...	53	1	54
Vale of Leven	24	0	24
Helensburgh, ...	25	0	25
Total, ...	<u>252</u>	<u>6</u>	<u>258</u>

11.—ARRANGEMENTS FOR MEDICAL TREATMENT.

See Annual Reports, 1927-28, pages 38, 39, and 40, and 1928-1929, pages 46 to 54.

Treatment of Minor Ailments.

District	Nurse.	Number of Children dealt with.	Total Number of Attendances.	Number of Visits to Parents.	Number of Visits to Clinics or Schools.	Eye Cases.	Throat and Nose Cases.	Ear Cases.	Skin Cases.	Others.
Kirkintilloch, Cumbernauld, (Cumbernauld, S. Muirhead Arms, Southern District, Condorrat)	C. Jeffrey,	961	4751	77	331	171	5	82	642	61
New Kilpatrick Old Kilpatrick (Landward), Cumbernauld (Drumglass and Croy)	J. Scott,	665	4906	198	342	45	9	40	427	144
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer)	S. Dougherty,	636	1645	54	287	70	101	129	282	54
Old Kilpatrick, (Radnor Park, Boquhanran, Dalmuir, St. Stephen's)	E. Lyle,	451	1337	62	294	48	18	117	195	73
Dumbarton, (Academy, Knox-land, College Street, High Street, St. Patrick's)	M. Gilmour,	554	1340	39	334	22	...	81	374	77
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Helensburgh, Vale of Leven, (Renton)	E. Stevenson,	589	1525	21	315	95	...	68	286	140
Vale of Leven, (except Renton)	E. Yule,	666	3209	56	330	55	11	111	479	19
Total,		4522	18,713	507	2233	506	144	628	2635	529

Dental Treatment.

SCHOOL MANAGEMENT AREA.	Number of Children Treated.				Conservation Treatment.				Extractions.					
	Routine Cases.			Total Number of Cases Treated.	Teeth Filled.		Teeth Conserved by other Treatment.		Total Number of Teeth Con- served.	Teeth Extracted.		Anæsthetics.		
	Number of Cases In- In- spec- ted.	Number of Cases requir- ing Treat- ment.	Actual Number of Cases Treated.		Tem- porary.	Per- manent.	Tem- porary.	Per- manent.		Tem- porary.	Per- manent.	Total No. of Extrac- tions	Local.	General.
Cumbernauld .. (Mr. Martin),	689	429	387	460	2	111	44	135	292	456	116	572	337	..
Kirkintilloch .. (Mr. Martin),	259	185	117	223	1	54	16	47	118	250	65	315	239	..
Kirkintilloch† .. (Mr. Wyder),	769	769	521	769	33	219	4	29	285	1196	302	1498	1498	10
New Kilpatrick (Mr. Martin), ..	367	228	200	419	3	98	61	119	281	359	107	466	335	..
Old Kilpatrick .. (Mr. Martin),	440	293	220	473	8	71	45	102	226	454	118	572	415	..
Old Kilpatrick .. (Miss M'Kendrick),	5793	3348	1751	2265	..	885	..	264	1149	5650	1243	6893	3186	434
Dumblarton .. (Miss Fygh),	1212	856	711	1806	..	679	3	365	1047	1646	469	2115	1040	117
Vale of Leven .. (Miss Fygh),	432	313	135	1231	..	305	..	168	473	1162	304	1466	730	72
Vale of Leven .. (Mr. Martin),	72	46	41	42	11	19	1	12	43	57	23	80	49	..
Helenburgh .. (Mr. Martin),	107	85	317	791	26	332	50	434	842	697	209	906	656	..
Total, ..	10,140	6552	4400	8479	84	2773	224	1675	4756	11,927	2956	14,883	8485	633

† In Kirkcaldyburgh Burgh, inspections are made by the School Medical Officer, who refers children requiring treatment to Mr. Wyder, L.D.S. Mr. Wyder is a part time dentist, and during the session he worked for 267 hours.

Ophthalmic Treatment of School Children.

SCHOOL MANAGEMENT AREA.																								
	Dumbarton.				Helensburgh.				Kirkintilloch and Cumbernauld.				New Kilpatrick.				Old Kilpatrick.		Vale of Leven.					
	Boys.		Girls.		Boys.		Girls.		Boys.		Girls.		Boys.		Girls.		Boys.		Girls.					
	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.	R. L.				
Defective Vision treated with Spectacles,	34	38	31	29	9	7	6	8	22	22	26	25	6	7	12	11	54	55	64	60	21	22	16	19
	23	23	29	30	8	10	11	10	24	25	39	41	5	4	4	6	58	53	67	67	22	22	24	26
	12	7	11	11	1	0	5	4	12	10	3	4	1	1	0	0	9	14	16	16	7	6	2	2
	7	7	10	10	0	1	1	1	4	4	10	9	1	1	1	1	12	8	14	15	5	6	7	3
Mix. A.	4	3	3	3	0	0	1	1	4	4	2	3	1	1	2	1	1	4	4	5	4	3	1	0
Total, ...	80	78	84	83	18	18	24	24	66	65	80	82	14	14	19	19	134	134	165	163	59	59	50	50
Defective Vision too slight to benefit from Spectacles, ..	9	11	8	6	2	2	3	4	6	7	14	13	2	2	4	4	15	15	19	19	3	3	7	6
Defective Vision otherwise treated, ...	5	5	4	7	2	2	3	2	8	8	7	6	3	3	1	1	13	13	18	20	4	4	6	7
Total Number of Children Examined, ...	94		96		22		30		80		101		19		24		162		202		66		63	
Re-Examinations, ...	103		161		12		22		42		48		9		14		200		250		54		47	

Total Number of Children Examined—959.
Total Number of Spectacles supplied—732.

Ophthalmic Treatment of School Children—Continued.

Complications.	SCHOOL MANAGEMENT AREA.									
	Dumbarton.		Helensburgh.		Kirkintilloch and Cumbernauld.		New Kilpatrick.		Old Kilpatrick.	
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Blepharitis, ..	1	3	1	1	1	8	1	1	13	1
Dacryocystitis ..	..	..	..	..	..	1	..	..	..	..
Strabismus convergens, ..	27	24	7	10	19	19	4	44	42	18
Strabismus divergens, ..	..	..	..	..	..	..	..	1	1	2
Conjunctivitis and Keratitis, ..	5	4	..	2	7	2	..	9	16	3
Opacity of Cornea ..	2	5	..	2	4	3	1	9	12	6
Synechia anterior, ..	..	1	..	..	..	..	..	..	1	..
Synechia posterior, ..	..	..	..	..	..	..	..	..	..	..
Anterior staphyloma, ..	..	..	..	..	..	..	..	..	1	..
Iridocyclitis, ..	..	1	..	..	..	..	..	..	..	..
Opacity of Lens, ..	2	1	..	1	1	2	..	2	..	..
Choroido-retinitis, ..	1	3	..	1	..	..	..	3	..	1
Retinitis pigmentosa, ..	..	..	..	1	..	..	..	..	..	..
Optic Atrophy, ..	..	..	..	..	..	..	..	1	1	..
Nystagmus, ..	..	1	..	..	..	..	..	3	..	..
Albinism, ..	2	2	..	..	..	1	..	1	..	1
Anophthalmos ..	1	1	1	..	..	..	..	..	..	..

Report by School Nurses.

District.	Nurse.	Number of Children examined.	Total number of Inspections.	Number of Visits to Parents or Schools.	Vermín or Nits on head.	Vermín or Nits on body.	Vermín Suspected.	Unsatisfactory Clothing.	Unsatisfactory Footgear.	Others.
Kirkintilloch, (Cumbernauld, S. Muirhead Arns, Southern District, Condorrat)	C. Jeffrey,	341	1490	88	166	14	148	12	1	..
New Kilpatrick, Old Kilpatrick, (Landward), Cumbernauld (Drumglass and Croy)	J. S ott,	336	1647	160	246	19	60	85	10	1
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer)	S. Dougherty,	437	2460	88	134	11	241	13	3	47
Old Kilpatrick, (Radnor Park, Boquhanran, Dal-muir, St. Stephen's)	E. Lyle,	206	1441	62	81	12	79	5	1	29
Dumbarton, (Academy, Knox-land, College Street, High Street, St. Patrick's)	M. Gilmour,	393	1448	79	306	63	11	20	1	36
Vale of Leven, (except Renton)	E. Yule,	337	1566	101	275	56	37	31	36	5
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Vale of Leven, (Renton), Helensburgh,	E. Stevenson,	338	2221	139	380	55	179	83	7	33
Total,		2578	12,273	717	1588	230	755	249	50	151

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